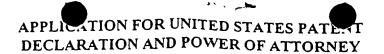
Docket No.: 107504



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PI	CK-UP DIRECTION			<u> </u>	
lescribed and	claimed in the specification:				
Check one					
*a.	attached hereto.				
b.	filed on	as Application No	and amended on	(if applicable).	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

Under Title 35, U.S. Code §119, the priority benefits of the following foreign applications and/or United States provisional application(s) filed by me or my legal representatives or assigns within one year prior to this application are hereby claimed:

Japanese Patent Application No. 2000-110646 filed on April 12, 2000 Japanese Patent Application No. 2000-176819 filed on June 13, 2000 Japanese Patent Application No. 2000-197767 filed on June 30, 2000

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to this application, or (b) before the filing date of the above-named foreign priority application(s) and/or United States provisional application(s):

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office:

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024; Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411; Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771; Mario A. Costantino, Reg. No. 33,565; and Stephen J. Roe, Registration No. 34,463.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

of First or Sole Inventor  **Inventor's Signature:		Tomoyuki		MISHIMA	
		Tomeyork	Middle Initial	Family Name Mushima	
**Date of Signature:	<u></u>	pril 3, 2001			
Residence:	Nagoy	Month a-shi	Day Aichi	Year Japan	
Citizenship:	C <u>Japan</u>	ity	State or Province	Country	
,	Post Office Address: (Insert complete	c/o AUTONETWORKS TECHNOLOGIES, LTD.			
	mailing address, including country)	7-10, Kikuzumi	1-chome, Minami-ku, N	Nagoya-shi, Aichi, J	
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<sup>\*</sup>If Box (a.) is checked, this form may be executed only when attached to the specification (including claims).

<sup>\*\*</sup>Note to Inventor: Please sign name exactly as it appears above and insert actual date of signing.

## PAGI F U.S.A. DECLARATION FORM (Discard this page in a sole inventor application)

Typewritten Full Nan				
of Second Joint Inven	itor (if any)	Masayoshi		IMOTO
		Given Name	Middle Initial	Family Name
**Inventor's Signature	:: <u>//</u>	nasayoshi		moto
**Date of Signature:	A	pril 3, 2001		•
	<del>-</del>	Month	Day	Year
Residence:	Nag	oya-shi	Aichi	Japan
	City	•	State or Province	Country
Citizenship:	Japan	<del> </del>		
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		Takavuki		TOMIDA
•		Given Name	Middle Initial	Family Name
**Inventor's Signature	:	_ Jakaruki		Tomido
**Date of Signature:		0		
	Month		Day	Year
Residence:	Nagos	za-chi	•	
		/a-3111		Japan Common
Citizenshin:	•		State of Province	Country
Citizensinp.				
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		C/O ACTONETWORK	CS TECHNOLOGIES, LIL	)., / <del>-</del> 10,
	including country)	Kikuzumi 1-chom	ne, Minami-ku, Nagoy	a-shi, Aichi, Jap
of Fourth Joint Inven	tor (if any)			
		Given Name	Middle Initial	Family Name
**Inventor's Signature	:			•
**Date of Signature:				
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Typewritten Full Nam of Fifth Joint Inventor *Inventor's Signature:	Post Office Address: (Insert complete mailing address, including country) e (if any)		State or Province	Country
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Typewritten Full Name of Fifth Joint Inventor *Inventor's Signature: *Date of Signature:	Post Office Address: (Insert complete mailing address, including country) e (if any)		State or Province	Country
Typewritten Full Nam of Fifth Joint Inventor *Inventor's Signature:	Post Office Address: (Insert complete mailing address, including country)  e (if any)	Given Name  Month	State or Province  Middle Initial  Day	Country Family Name
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Typewritten Full Name of Fifth Joint Inventor *Inventor's Signature: *Date of Signature:	Post Office Address: (Insert complete mailing address, including country)  e (if any)	Given Name  Month	State or Province  Middle Initial  Day	Country  Family Name  Year
Typewritten Full Name of Fifth Joint Inventor *Inventor's Signature: *Date of Signature:  Residence:  Citizenship: Post Offic	Post Office Address: (Insert complete mailing address, including country)  e (if any)  City  e Address:	Given Name  Month	State or Province  Middle Initial  Day	Country  Family Name  Year
*Inventor's Signature:  *Date of Signature:  Residence:  Citizenship:  Post Office	Post Office Address: (Insert complete mailing address, including country)  e (if any)  City	Given Name  Month	State or Province  Middle Initial  Day	Country  Family Name  Year
	**Date of Signature:  Residence: Citizenship:  Typewritten Full Namof Third Joint Inventor  **Inventor's Signature:  Residence: Citizenship:  Typewritten Full Namof Fourth Joint Inventor	**Date of Signature:  Residence:  Nage City  Citizenship:  Post Office Address: (Insert complete mailing address, including country)  Typewritten Full Name of Third Joint Inventor (if any)  **Inventor's Signature:  **Date of Signature:  Month  Residence:  Nagoy City  Citizenship:  Japan  Post Office Address: (Insert complete mailing address, including country)  Typewritten Full Name of Fourth Joint Inventor (if any)	**Inventor's Signature:  **Date of Signature:  April 3, 2001  Month  Residence:  Nagoya-shi  City  Citizenship:  Japan  Post Office Address: (Insert complete mailing address, including country)  Typewritten Full Name of Third Joint Inventor (if any)  **Inventor's Signature:  April 3, 2001  Kikuzumi 1-chort  Typewritten Full Name of Third Joint Inventor (if any)  Month  Residence:  Nagoya-shi  City  Citizenship:  Japan  Post Office Address: (Insert complete mailing address, including country)  Kikuzumi 1-chort  Kikuzumi 1-chort  Kikuzumi 1-chort  Kikuzumi 1-chort  Typewritten Full Name of Fourth Joint Inventor (if any)  Given Name	**Inventor's Signature:  **Date of Signature:  **Inventor's Signature:  **Inventor's Signature:  **Inventor's Signature:  **Date of

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Note to Inventors: Please sign name exactly as it appears and insert the actual date of signing.

This form may be executed only when attached to the first page of the Declaration and Power of Attorney form of the application to which it pertains.